



# Duralite doors data sheet

- ~ Tough and durable lightweight construction
- ~ Ideal for dry storage, wash-down or refrigerated environments
- ~ Allows safe, damage-free passage for personnel and equipment
- ~ Vacuum formed vision panels, either single or double pane

### **Duralite: Rigid Impact Door**

#### **Applications:**

- ~ The Duralite industrial, extra heavy duty, insulated impact door is designed for use in places where man-ridden vehicles are used to transport goods from one area to another
- ~ Good for pedestrian, cart or motorised man-ridden traffic in dry storage, refrigerated or wash-down environments

#### **Limitations:**

- ~ Renowned for their light weight construction or durable material and a long service life, the Duralite Door has been designed to handle the toughest abuse and open easily, operate smoothly and close under their own weight allowing for safe, damage-free passage of personnel and equipment.

#### **Features and Advantages:**

- ~ All Duralite Doors feature a moulded ABS outer skin that will retain its physical properties to -40 C
- ~ The Duralite Door body is impervious to moisture, acid, petroleum products, animal fats, rodents, insects and salt solutions
- ~ The hollow shells are injected with a high-density non-CFC urethane core that provides stability and superior insulating qualities, making them ideally suited for walk-in cooler applications. Its soundproofing qualities prove to reduce noise levels
- ~ Duralite Doors are known for their lightweight and indestructible construction, as well as their ease of maintenance and long service life. This allows them to open easily, operate smoothly and allow for safe, damage-free passage of personnel and equipment
- ~ Standard vision are made of a scratch resistant, clear polycarbonate sheet
- ~ All Duralite Insulated Impact Doors operate on a 'V' Gravity Hinge System complete with bottom hinge pin assembly

#### **Options & Colours:**

- ~ Optional cross-linked polyethylene spring bumpers, impact plates, partial edge gasketing and lower hinge guard are available making the door more durable
- ~ The Duralite Door is available in a variety of colours

#### **Installation & Maintenance:**

- ~ The Duralite Door series is conveniently packaged, ready to install upon delivery in existing or factory supplied frames. These doors require only periodic cleaning with an industrial soap or detergent. Regular lubrication of the moving parts is recommended



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